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**JAN 04 2005**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: **Jon A. Wolff,** )  
**Sean D. Monahan, James E. Hagstrom,** )  
**Paul M. Slattum, Vladimir G. Budker,** )  
**and David B. Rozema** )

Serial No.: **09/312,351** )

**Examiner: Joseph Woitach**

Filed: **5/14/99** )

Group Art Unit: **1632** )

**For: A Compound Containing a Labile Disulfide Bond**

**AMENDMENT UNDER 37 C.F.R. §1.111**

Commissioner of Patents  
PO BOX 1450  
Alexandria, VA 22313-1450

Dear Sir:

This letter is in response to the Advisory Action (Notice of Non-Compliant Amendment) dated Dec. 15, 2004. Enclosed is a listing of the claims as requested in the action.

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PTO/SR/21 (05-03)

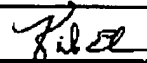
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	09/312,351
	Filing Date	05/14/1999
	First Named Inventor	Jon A. Wolff
	Art Unit	1632
	Examiner Name	Woitach, Joseph T
	Attorney Docket Number	Mirus.006
Total Number of Pages in This Submission		5

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
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<input type="checkbox"/> Response to Missing Parts/Incomplete Application	<input type="checkbox"/> Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	Reply to Advisory Action (Notice of Non-compliant Amendment)	
<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>		
Firm or Individual name	Mark K. Johnson	
Signature		
Date	01/04/2005	

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO at 703-872-9306 or deposited with the United States Postal Service with sufficient postage as express mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Typed or printed name	Kirk Ekona	
Signature		Date 01/04/2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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